# Texas Education Agency Standard Application System (SAS)

2018–2019 Pa	th	ways ir	Techr	olog	y Early	College High	Scho	ool (	P-TE	ECH)	and
Program authority:	G	SAA, Article	e III, Rider ECH); GA	67, 85 <sup>t</sup> A. Artic	h Texas Le	ademies (ICIA gistature and TEC 29 49, TEC 29.908, an	.551-		FOR	TEA US	
Grant Period:		ebruary 23			5, 2019				1		
Application deadline:					ary 9, 2018	}			Pla	ce date stan	np here,
Submittal information:	or	riginal sign aly and sign ontractual a foremention Docu	ature, and ned by a p agreement ned date a ıment Con	two coperson a t, must and time atrol Cer ation Ag	pies of the authorized be received at this add nter, Grants	s Administration Divi	on one s to a sion	side	- TOO THE	0- in the	TEVAC TOTO TO
Contact information:	He	eidi Flynn:	PTECH@	tea.texa	as.gov; (51	2) 463-9242	-		필을	19	25
						Information			111	-/=	G
Part 1: Applicant Infor	mat	ion							F153	10	2
Organization name		County-D	District #		Campus	name/#		Am	endme		man a graph
Richardson ISD		057916 Lake Highlands High School/002			Oridine	110 17					
Vendor ID #		ESC Reg	jion #		×						
1756002311		10							<del></del>		
Mailing address						City		Sta	te	ZIP Co	ode
701 W. Belt Line Rd.						Richardson		TX		75080-	-6015
Primary Contact											
First name			M.I.		name		Title				
Masud					nsid-Deen		Execu	itive [	Directo	r, CTE	
Telephone #			Email ad				FAX#				
469-593-0808			<u>masud.s</u>	hamsid	l <u>-deen@ris</u>	d.org	469-5	93-08	350		
Secondary Contact					_						
First name			M.I.	Last			Title				
Kim				Fuller	r 		Execu Entitle		Director s	1	$\neg \neg$
Telephone #			Email ad				FAX#		_		
469-593-7466			Kim.fulle	r@risd.	org						
Part 2: Certification and											
hereby certify that the infor	mal	ion containe	ed in this ap	plication	is, to the b	est of my knowledge, o	orrect a	nd tha	t the or	ganizatio	 on

I hereby certify that the information contained in this application is, to the best of my knowledge, correct and that the organization named above has authorized me as its representative to obligate this organization in a legally binding contractual agreement. I further certify that any ensuing program and activity will be conducted in accordance with all applicable federal and state laws and regulations, application guidelines and instructions, the general provisions and assurances, debarment and suspension certification, lobbying certification requirements, special provisions and assurances, and the schedules attached as applicable. It is understood by the applicant that this application constitutes an offer and, if accepted by the Agency or renegotiated to acceptance, will form a binding agreement.

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HITST	name
Jean	nie

M.I.

Last name

Title

Telephone #

Stone

Superintendent

469-593-0399

Email address

FAX#

-0399 Jeannie.stone@risd.org

469-593-0402

Signature (blue ink preferred)

only the legally responsible party may sign this application.

Date signed

701-18-102-027

RFA #701-18-102; SAS #273-18 2018–2019 P-TECH and ICIA Planning

Schedule #1—General I	nformation_
County-district number or vendor ID: 1756002311	Amendment # (for amendments only):
Part 3: Schedules Required for New or Amended Applications	

An X in the "New" column indicates a required schedule that must be submitted as part of any new application. The applicant must mark the "New" checkbox for each additional schedule submitted to complete the application. For amended applications, the applicant must mark the "Amended" checkbox for each schedule being submitted as part of the amendment.

Schedule	Schedule Name	Applicat	Application Type		
#		New	Amended		
1	General Information				
2	Required Attachments and Provisions and Assurances		N/A		
4	Request for Amendment	N/A			
5	Program Executive Summary				
6	Program Budget Summary				
7	Payroll Costs (6100) – State Funds				
7	Payroll Costs (6100) – Federal Funds				
8	Professional and Contracted Services (6200) –State Funds				
8	Professional and Contracted Services (6200) - Federal Funds	See			
9	Supplies and Materials (6300) -State Funds	Important			
9	Supplies and Materials (6300) –Federal Funds	Note For			
10	Other Operating Costs (6400) –State Funds	Competitive	<del>-                                    </del>		
10	Other Operating Costs (6400) – Federal Funds	Grants*	<del> </del>		
11	Capital Outlay (6600) –State Funds				
11	Capital Outlay (6600) –Federal Funds				
13	Needs Assessment				
15	Project Evaluation				
16	Responses to Statutory Requirements				
17	Responses to TEA Requirements		<u> </u>		
18	Equitable Access and Participation				

<sup>\*</sup>IMPORTANT NOTE FOR COMPETITIVE GRANTS: Schedules #7, #8, #9, #10 and #11 are required schedules if any dollar amount is entered for the corresponding class/object code on Schedule #6—Program Budget Summary. For example, if any dollar amount is budgeted for class/object code 6100 on Schedule #6—Program Budget Summary, then Schedule #7—Payroll Costs (6100) is required. If it is either blank or missing from the application, the application will be disqualified.

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Schedule #2—Required Attachments	and Provisions and Assurances
County-district number or vendor ID: 1756002311	Amendment # (for amendments only):
Part 1: Required Attachments	

The following table lists the fiscal-related and program-related documents that are required to be submitted with the application (attached to the back of each copy, as an appendix).

#	Applicant Type	Type Name of Required Fiscal-Related Attachment			
No t	No fiscal-related attachments are required for this grant.				
#	Name of Required Program-Related Attachment	Description of Required Program-Related Attachment			
No t	program-related attachments	are required for this grant.			
Part	t 2: Acceptance and Compli	ance			

By marking an X in each of the boxes below, the authorized official who signs Schedule #1—General Information certifies his or her acceptance of and compliance with all of the following guidelines, provisions, and assurances.

Note that provisions and assurances specific to this program are listed separately, in Part 3 of this schedule, and

require a separate certification.

X	Acceptance and Compliance
	I certify my acceptance of and compliance with the General and Fiscal Guidelines.
$\bowtie$	I certify my acceptance of and compliance with the program guidelines for this grant.
	I certify my acceptance of and compliance with all General Provisions and Assurances requirements.
$\boxtimes$	I certify that I am not debarred or suspended. I also certify my acceptance of and compliance with all Debarment and Suspension Certification requirements.

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Schedule #2—Required Attachments an	nd Provisions and Assurances
County-district number or vendor ID: 1756002311	Amendment # (for amendments only):
Part 3: Program-Specific Provisions and Assurances	

☑ I certify my acceptance of and compliance with all program-specific provisions and assurances listed below.

#	Provision/Assurance
1.	The applicant provides assurance that program funds will supplement (increase the level of service), and not supplant (replace) state mandates. State Board of Education rules, and activities previously conducted with state or local funds. The applicant provides assurance that state or local funds may not be decreased or diverted for other purposes merely because of the availability of these funds. The applicant provides assurance that program services and activities to be funded from this grant will be supplementary to existing services and activities and will not be used for any services or activities required by state law, State Board of Education rules, or local policy.
2.	The applicant provides assurance that the application does not contain any information that would be protected by the Family Educational Rights and Privacy Act (FERPA) from general release to the public.
3.	The applicant provides assurance that they will work with the TEA chosen assistance provider as outlined in this RFA.

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Schedule #4—Reques	st for Amendment
County-district number or vendor ID: 1756002311	Amendment # (for amendments only):
Part 1: Submitting an Amendment	

This schedule is used to amend a grant application that has been approved by TEA and issued a Notice of Grant Award (NOGA). Do not submit this schedule with the original grant application. Refer to the instructions to this schedule for information on what schedules must be submitted with an amendment.

An amendment may be submitted by mail *or* by fax. Do not submit the same amendment by both methods. Amendments submitted via email will not be accepted.

If the amendment is mailed, submit three copies of each schedule pertinent to the amendment to the following address: Document Control Center, Grants Administration Division, Texas Education Agency, 1701 N. Congress Ave., Austin, TX 78701-1494.

If the amendment is faxed, submit one copy of each schedule pertinent to the amendment to either of the following fax numbers: (512) 463-9811 or (512) 463-9564.

The last day to submit an amendment to TEA is listed on the <u>TEA Grant Opportunities</u> page. An amendment is effective on the day TEA receives it in substantially approvable form. All amendments are subject to review and approval by TEA.

# Part 2: When an Amendment Is Required

For all grants, regardless of dollar amount, prior written approval is required to make certain changes to the application. Refer to the "When to Amend the Application" guidance posted in the Amendment Submission Guidance section of the Grants Administration Division Administering a Grant page to determine when an amendment is required for this grant. Use that guidance to complete Part 3 and Part 4 of this schedule.

Par	t 3a: Revised Budget For State Funds					
			Α	В	С	D
#	Schedule #	Class/ Object Code	Grand Total from Previously Approved Budget	Amount Deleted	Amount Added	New Grand Total
1.	Schedule #7: Payroll	6100	\$	\$	\$	\$
2.	Schedule #8: Contracted Services	6200	\$	\$	\$	\$
3.	Schedule #9: Supplies and Materials	6300	\$	\$	\$	\$
4.	Schedule #10: Other Operating Costs	6400	\$	\$	\$	\$
5.	Schedule #11: Capital Outlay	6600	\$	\$	\$	\$
6.	Total di	rect costs:	\$	\$	\$	\$
7.	Indirect c	ost ( %):	\$	\$	\$	\$
8.	Т	otal costs:	\$	\$	\$	\$

			Α	В	С	D
#	Schedule #	Class/ Object Code	Grand Total from Previously Approved Budget	Amount Deleted	Amount Added	New Grand Total
1.	Schedule #7: Payroll	6100	\$	\$	\$	\$
2.	Schedule #8: Contracted Services	6200	\$	\$	\$	\$
3.	Schedule #9: Supplies and Materials	6300	\$	\$	\$	\$
4.	Schedule #10: Other Operating Costs	6400	\$	\$	\$	\$
5.	Schedule #11: Capital Outlay	6600	\$	\$	\$	\$
6.	Total di	rect costs:	\$	\$	\$	\$
7.	Indirect co	ost ( %):	\$	\$	\$	\$
8.		otal costs:	\$	\$	\$	\$

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\$ 4.4h		Schedule #4—Request for Amend	
		r or vendor ID: 1756002311	Amendment # (for amendments only):
Part 4:	: Amendment J	lustification	
Line #	Schedule # Being Amended	Description of Change	Reason for Change
1.			
2.			
3.			
4.			
5.			
6.			
7.			
	I		

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	m Executive Summary
County-district number or vendor ID: 1756002311	Amendment # (for amendments only):
Provide a brief overview of the program you plan to deliver. elements of the summary. Response is limited to space pro Arial.	Refer to the instructions for a description of the requested vided, front side only, font size no smaller than 10 point
Indicate which grant you are applying for:	
☐ P-TECH	☐ ICIA   ☐ Both
Purpose Richardson ISD is applying for this grant to develop pathwa	ys in education, criminal justice, business and finance, and instruction for Lake Highlands High School. This will ensure ant progress towards a postsecondary degree prior to postsecondary certification or credential have seven to ten that students who begin a postsecondary program prior to an graduates who have not started a program during high tionships, the P-TECH/ICIA opportunity will accelerate omes for students rather than just career experiences. This ans towards career and provide direct access and support and and emerging areas.  from the school board and superintendent to campus, IHE and business partners to develop an implementation rtunities for students. RISD will streamline programs of tudents via career competitions, site visits, job shadowing to all students, and supports will be provided that help at
Budget The planning grant budget will be used for start-up activities and early college programs. Approximately 5K will be used substitutes. During training, instructors will engage with busi new school formats. In addition, the training time will be use 9K will pay for professional development, dual credit curricular support travel to existing P-TECH and academy schools, as sites. 3K will cover the cost of meeting supplies and educat	for instructor training, extra duty pay and the hiring of nesses and district leadership to learn the blueprint of the d to develop their programs and curriculum. An additional um development and leadership development. 8K will well as, student and teacher travel to business partner
Demographics Lake Highlands High School is an ethnically and culturally d students. The campus is approximately 35% Hispanic, 34% students are at-risk, and college degree achievement gaps of the students are at-risk, and college degree achievement gaps of the students are at-risk, and college degree achievement gaps of the students in Dallas County, Richardson ISD will use this achievement gap when it comes to enrolling and completing students.	African American and 26% White. More than 60% of its exist between white and minority students. Approximately dary programs, which is one of the highest rate among who do continue on with postsecondary programs, in 80% of White students enroll in a postsecondary program in American students do. While 60% of White students ispanic and African American students completed a degree chool students achieve on average higher than other ISD's grant program to increase overall completion and close the
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## Schedule #5—Program Executive Summary (cont.)

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

Provide a brief overview of the program you plan to deliver. Refer to the instructions for a description of the requested elements of the summary. Response is limited to space provided, front side only, font size no smaller than 10 point Arial.

#### **Needs Assessment Process**

The needs assessment process districtwide is developed by the superintendent's cabinet and approved by the board of trustees. The superintendent and school board assess needs and establish yearly goals, performance objectives and evaluative measures. For every performance objective there are corresponding strategies. The strategies are developed collaboratively by departments and campuses to meet the performance objectives as documented in the district and campus improvement plans. Plans are reviewed by an executive director and ultimately the superintendent cabinet and school board.

Quarterly updates ensure alignment to goals and course revisions or changes when necessary. Changes to plans can originate at the department, campus or district level. Ultimately, the efficacy of this work is determined by the superintendent and school board, based on reports from the Executive Director of College and Career Readiness and the Executive Director of Career and Technical Education.

The CTE department coordinates the campus needs assessment by bringing together internal and external stakeholders who serve as the leadership team for the various CTE programs. Action plans are developed as stakeholders review pertinent data regarding the number of students, types of certifications offered and programs offered.

The CTE department organizes as a professional learning community so that student learning is the main focus of its work and supports a continuous improvement cycle. Schedule 13 outlines the specific needs assessment and action steps that were taken and the rationale for the specific programs chosen for this grant.

#### Management

Management of the program includes the Deputy Superintendent and Assistant Superintendent of Secondary Schools and other high level district officials who leverage human capital, time and financial resources as needed. The Executive Directors of College and Career Readiness and Career and Technical Education assist in establishing relationships with community, business and higher education institutions and will also serve on the management team. The P-TECH and/or ICIA director will help manage the day to day operation of the program and work with the teachers and career counselor to ensure students are meeting assessment, academic and workforce goals while directing time and resources as needed to support students. The management team will meet monthly to review goals and monitor progress through classroom site visits and reporting from the Accountability and Continuous Improvement department.

## **Evaluation**

Evaluation of the planning grant will be based on how well products and activities support the development of a solid implementation plan. This will include the percentage of programs of study that are aligned to high demand industries; the percentage of dual credit courses taught by campus faculty; alignment of experience and outcomes with dual credit courses at the high school to corresponding courses at the college campus; securing a memorandum of understanding from business partners in each career cluster; and creating an academic and emotional support plan.

#### Statutory Requirements/TEA Requirements

This program meets statutory and TEA requirements, specifically: Open enrollment; programs of study that combine high school and postsecondary courses and receive an associate's degree, certificate, or industry certification; complete work-based education through internships, apprenticeships, or other job training programs all provided at no cost to participating students.

### Conclusion

Richardson ISD will maintain an ongoing commitment to the goals of this grant and will ensure that funding from other resources will continue to support the program.

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		Sc	Schedule #6—Program Budget Summary	ogram Budge	t Summary			
County-district	County-district number or vendor ID: 1756002311					Δ	Iment # /for amon	dmonto colidi
Program authority: and §17.258 ( CIA	Program authority: GAA, Article III, Rider 67, 85th Texas Legislature and TEC 29.551-29.556 (P-TECH); GAA, Article III. Rider 49, TEC 29.908, and WIOA §17.278 and §17.278	as Legisla	ture and TEC 29	3.551-29.556 (	P-TECH); GAA, Article	III. Rider 49,	er 49, TEC 29.908, and WIOA §17.27	WIOA §17.278
Grant period: F	Grant period: February 23, 2018, to June 15, 2019			Fund c	Fund code: 429 (State), 289 (Federal)	Federal)		
			Budg	Budget Summary				
		Class/		State Funds (50%)	(20%)		Federal Funds (50%)	50%)
Schedule #	Title	Object Code	Program Cost	Admin Cost	Total st Budgeted Cost	Program Cost	Admin Cost	Total Budgeted Cost
Schedule #7	Payroll Costs (6100)	6100	\$5,000	G	\$5,000	8	ь	G
Schedule #8	Professional and Contracted Services (6200)	6200	<del>vs</del>	ь	. σ	000'6\$	မ	\$9,000
Schedule #8	Supplies and Materials (6300)	6300	\$2,500	ச	\$2,500	\$500	G	\$500
Schedule #10	Other Operating Costs (6400)	6400	\$5,000	சு	\$5,000	\$3,000	₩	\$3,000
Schedule #11	Capital Outlay (6600)	9600	G	G	8	G	G	S
	Total dire	Total direct costs:	\$12,500	G	\$12,500	s	G	ь
	Percentage% indirect costs (see note):	ee note):	N/A	G	G	N/A	ь	ь
Gran	Grar d total of budgeted costs (add all entries in each colum):	s in each column):	\$12,500	4A	\$12,500	\$12,500	vs.	\$12,500
			Administrati	Administrative Cost Calculation	ulation			
Enter the total	Enter the total grant amount requested:				G		€	,
Percentage lin	Percentage limit on administrative costs established for the program	or the prog	Jram (10%):		×.10		×.10	
Multiply and round do	Multiply and round down to the nearest whole dollar. Enter the result.  This is the maximum amount allowable for administrative costs, including indirect costs.	Enter the rative costs,	esult. including indire	ct costs:	சு		ь	

and approved in the grant application. If indirect costs are claimed, they are part of the total grant award amount. They are not in addition to the grant award amount. Indirect costs are not required to be budgeted in the grant application in order to be charged to the grant. Do not submit an amendment solely for the purpose of budgeting NOTE: Indirect costs are calculated and reimbursed based on actual expenditures when reported in the expenditure reporting system, regardless of the amount budgeted indirect costs. If selected for a competitive grant, your award amount will be the lesser of the grand total of budgeted costs as stated on this schedule (the boxes with the bold outline), or the sum of all line items listed on this schedule, or the maximum allowable award amount. TEA is not responsible for math errors.

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2018–2019 P-TECH and ICIA Planning

Co	untv-dis	trict number or vendor ID: 1756002311	Amenda	nent # (for amend	lments only):
		Employee Position Title	Estimated # of Positions 100% Grant Funded	Estimated # of Positions <100% Grant Funded	Grant Amount Budgeted (State Funds)
Ac	ademic	Instructional			
1	Teach	er			\$
2	Educa	tional aide			\$
3	Tutor				\$
Pro	gram N	lanagement and Administration			
4		t director			\$
5		t coordinator			\$
6	Teach	er facilitator			\$
7	Teach	er supervisor			\$
8	Secre	tary/administrative assistant			\$
9		entry clerk			\$
10		accountant/bookkeeper			\$
11	Evalua	ator/evaluation specialist			\$
Au:	xiliary				
12	Couns	elor			\$
13	Social	worker			\$
14	Comm	unity liaison/parent coordinator			\$
Oth		loyee Positions			
15	Title				\$
16	Title				\$
17	Title				\$
18			Subtotal e	employee costs:	\$
Sul	stitute.	Extra-Duty Pay, Benefits Costs			
19	6112	Substitute pay			\$1,000
20	6119	Professional staff extra-duty pay			\$4,000
21	6121	Support staff extra-duty pay			\$
22	6140	Employee benefits			\$
23	61XX	Tuition remission (IHEs only)			\$
24			tal substitute, extra-duty		\$
25	G	Grand total (Subtotal employee costs plus sul	ototal substitute, extra	-duty, benefits costs):	\$5,000

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	Schedule #7—Payroli Co	osts (6100) -Federal Fu	nds ***	
Col	unty-district number or vendor ID: 1756002311	Amenda	nent # (for amend	lments only):
	Employee Position Title	Estimated # of Positions 100% Grant Funded	Estimated # of Positions <100% Grant Funded	Grant Amount Budgeted (Federal Funds)
Pro	gram Management and Administration			
1	Project director			\$
2	Project coordinator			\$
3	Support Staff directly working on the program			\$
Oth	ner Employee Positions			
4	Title			\$
5	Title			\$
6	Title			\$
7			Grand total:	\$

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1,101	74545) 61 AZ3	Schedule #8—Professional and Contracted Services (6200) - State	<u>Funds</u>
Cc	unt	v-district number or vendor ID: 1756002311 Amendment # (for	r amendments only):
NC	TF	Specifying an individual vendor in a grant application does not meet the applicable re-	quirements for sole-source
рго	ovide	ers. TEA's approval of such grant applications does not constitute approval of a sole-sc	ource provider.
		Professional and Contracted Services Requiring Specific Appro	val
		Expense Item Description	Grant Amount
<u></u>			Budgeted (State Funds)
62	69	Rental or lease of buildings, space in buildings, or land	\$
		Specify purpose:	
	a.	Subtotal of professional and contracted services (6200) costs requiring specific approval:	\$
		Professional and Contracted Services	
<del>                                     </del>	Ť	Description of Service and Purpose	Grant Amount
#			Budgeted
1			\$
2			\$
3			\$
4	<del>                                     </del>		\$
5			\$
6			\$
	b.	Subtotal of professional and contracted services:	\$
	c.	Remaining 6200—Professional and contracted services that do not require specific approval:	\$
	_	(Sum of lines a, b, and c) Grand total	\$
1332	7.4	Schedule #8—Professional and Contracted Services (6200) – Federa	Funds 🚙 💂
	Configuration of	Professional and Contracted Services Requiring Specific Appro	
			Grant Amount
		Expense Item Description	Budgeted (Federal
			Funds)
		Rental or lease of buildings, space in buildings, or land	•
626	59	Specify purpose:	\$
	a.	Subtotal of professional and contracted services (6200) costs requiring	\$
		specific approval:  Professional and Contracted Services	
	_		Grant Amount
#		Description of Service and Purpose	Budgeted
-4	D-	ofeenianal Development for	\$9000
1_	PI	ofessional Development for	\$
3	-		\$
4	<del>                                     </del>		\$
5	<del>                                     </del>		\$
6			\$
	b.	Subtotal of professional and contracted services:	\$
	c.	Remaining 6200—Professional and contracted services that do not require	\$
		specific approval:	
		(Sum of lines a, b, and c) Grand total	\$9,000

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Mark St	Schedule #9—Supplies and Materials (6300) – State Funds	
County	y-District Number or Vendor ID: 1756002311 Amendment number (for	amendments only):
	Supplies and Materials Requiring Specific Approval	
	Expense Item Description	Grant Amount Budgeted (State Funds)
6300	Total supplies and materials that do not require specific approval:	\$2,500
	Grand total:	\$2,500

	Schedule #9—Supplies and Materials (6300) -Federal Funds	
	Supplies and Materials Requiring Specific Approval	
	Expense Item Description	Grant Amount Budgeted (Federal Funds)
	Technology not capitalized	\$
63XX	Specify purpose:	
	Subtotal supplies and materials requiring specific approval:	\$
6300	Total non-consumable supplies and materials that do not require specific approval:	\$500
	Grand total:	\$500

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4.15	Schedule #10—Other Operating	Costs (6400) - State Funds	white the state of
County	y-District Number or Vendor ID: 1756002311	Amendment number (for amer	ndments only):
ooung	Expense Item Description		Grant Amount Budgeted (State Funds)
6411	Out-of-state travel for employees. Must be allowable per Program Guidelines and grantee must keep documentation locally.		\$
6413			\$
6419	Non-employee costs for conferences. Requires pre-au	thorization in writing.	\$
		ng costs requiring specific approval:	\$
	Remaining 6400—Other operating costs to	hat do not require specific approval:	\$5,000
		Grand total:	\$5,000

	Schedule #10—Other Operating Costs (6400) – Federal Funds	
Expense Item Description		Grant Amount Budgeted (Federal Funds)
6413	Stipends for non-employees other than those included in 6419	\$
6419	Non-employee costs for conferences. Requires pre-authorization in writing.	\$
	Subtotal other operating costs requiring specific approval:	\$
	Remaining 6400—Other operating costs that do not require specific approval:	\$3,000
	Grand total:	\$3,000

In-state travel for employees does not require specific approval.

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County-Di	strict Number or Vendor ID: 1756002311	Amen	dment number (fo	r amendments only):
#	Description and Purpose	Quantity	Unit Cost	Grant Amount Budgeted (State Funds)
6669—Lib	rary Books and Media (capitalized and co			
1		N/A	N/A	\$
	mputing Devices, capitalized			
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15			\$	\$
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18	2271271271271		\$	\$
	ipment, furniture, or vehicles			<u> </u>
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6XX—Cap crease th	ital expenditures for additions, improvem eir value or useful life (not ordinary repai	ents, or modificati rs and maintenanc	ons to capital as e)	sets that materially
9	- Tanad of accide motified ordinary topon			\$
			Grand total:	\$

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Funds	<u>Schedul</u>	e #11—Capital Outlay (66	00) – Federal Funds	
# Description and Purpose Quantity Unit Cost Budgeted (Federal Funds)    Budgeted (Federal Funds)	County-District Number or Vendor ID: 17	756002311	Amendment number (f	
N/A	# Description and Pur	pose Quar		Budgeted (Federal
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8	27			
Grand total: \$	28			
			Grand total:	\$

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#### Schedule #13—Needs Assessment

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

Part 1: Process Description. A needs assessment is a systematic process for identifying and prioritizing needs, with "need" defined as the difference between current achievement and desired outcome or required accomplishment. Describe your needs assessment process, including a description of how needs are prioritized. If this application is for a district level grant that will only serve specific campuses, list the name of the campus(es) to be served and why they were selected. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

## **Need for Proposed Program:**

During the fall semester, Lake Highlands High School saw a need to streamline CTE course offerings and outcomes for students. Lake Highlands has seen growth in CTE participation in several courses, but approximately 33% of its students do not go on to a post secondary program. In reviewing local workforce information and getting input from campus stakeholders, the following career pathways were chosen:

Architecture and Construction (ICIA)
Education (P-TECH)
Criminal Justice (P-TECH)
Business and Finance (P-TECH)

Focus groups of campus administrators, teachers and higher education partners from the Dallas County Community College District met to discuss and prioritize needs. (Perfromance Measure #5) The teaching internship program and criminal justice programs have teachers who have drawn interest among students. The teaching internship program provides students with structured support and field experiences for juniors and seniors. There is a need to provide relevant supporting coursework for students that accelerate their progress towards a degree and teaching credential. The same need for pathways was noted in the architecture and construction and business and finance. A need to hire already credentialed teachers or expedite the credentialing process for current teachers to maximize student participation in dual credit courses was also noted. Furthermore, there was a need to ensure courses taught at the campus level have the same rigor and expectations as the course on the college campus. Students need support structure to transition to the college level both in the high school dual credit and local college environment.

Additionally, Richardson ISD reviewed the current early college high school blue print as well as the P-TECH and ICIA guidelines to determine its current level of implementation and which components needed additional work in order to provide a successful program for students. Among the needs were to establish a leadership team that meets monthly to develop and guide the implementation plan (Performance Measure #2); develop recruitment and enrollment policies that do not have barriers that would prevent at risk students from participation; and ensure that programs of study are coherent and maximize student progress towards certification, degree obtainment and workforce experiences. Additionally, Lake Highlands needs higher education and business partners committed to supporting the school and its students and teachers as they move through these pathways. Lake Highlands needs supports are needed, such as mentoring, to help students persist through the program and overcome obstacles. (Performance Measure #10) While the district has an idea of some of the structures, a great benefit is to see P-TECH and academy models being implemented. Dallas ISD has offered to support Richardson ISD by opening the doors of its P-TECH and academy schools and leadership. A team of Richardson stakeholders will visit select schools with similar programs to compare methods of implementation and best practices to adopt in the development of the implementation plan.

The needs were prioritized based on using the grant criteria and sequencing which steps were necessary to develop a solid implementation plan. (Performance Measure #3)

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# Schedule #13—Needs Assessment (cont.)

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

Part 2: Alignment with Grant Goals and Objectives. List your top five needs, in rank order of assigned priority.

Describe how those needs would be effectively addressed by implementation of this grant program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

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#	Identified Need	How Implemented Grant Program Would Address
1.	Develop structured programs of study that ensure students accelerate towards certification, work based experiences and necessary degrees for their career path.	Outline professional development for teachers, including capacity building and start up for course development; travel to relevant businesses, districts with similar programs, and extra duty pay for curriculum development.
2.	Develop credentialing requirements for teachers and expand the number of teachers who can provide dual credit courses at the campus.	Engagement activities with local IHE leaders in advisory and workshop format with district leaders to develop screening and credentialing process. (Performance Measure #5)
3.	Connect with higher education and business partners committed to sustained relationships to ensure students graduate workforce ready.	Engagement activities with local IHE and business leaders in advisory and workshop format with district leaders to develop screening and credentialing process.
4.	Ensure rigor of dual credit high school campus courses is the same as the rigor at college.	Outline professional development for teachers, including capacity building and start up for course development; travel to relevant businesses, and extra duty pay for curriculum development.
5.	Need for a program that has proper supports to help at risk students persist through the program.	Travel and planning time for intervention and support staff including administrators and counselors to develop wraparound support plan.

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# Schedule #15—Project Evaluation

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

Part 1: Evaluation Design. List the methods and processes you will use on an ongoing basis to examine the effectiveness of project strategies, including the indicators of program accomplishment that are associated with each. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

#	Evaluation Method/Process	Associated Indicator of Accomplishment		
	Program of study checklist.	1.	100% of programs of study are aligned to high demand occupations.	
		2.	100% of students and parents have a clear plan that shows how they will	
1.			graduate with industry certification, postsecondary coursework, degree,	
			and/or credential.	
		3.		
	Review of teacher certification	1.	100% of eligible dual credit courses in program of study is taught by	
2.	and credentialing status.		college or campus faculty.	
<b> </b> -		2.	Clear credentialing expecations are outlined for each dual credit course.	
		3.	Ability to be credentialed becomes policy expectation for future hires.	
	Higher education and industry	1.	Memorandum of Understanding approved by all parties.	
3.	collaboration feedback.	2.	Minimum of 1 business partner for each career cluster identified.	
		3.		
	Peer review: district teachers visit	1.	100% of dual credit teachers view instruction at the college level.	
4.	college courses and vice versa	2.	100% of dual credit teachers classes are observed by a college instructor.	
	and give feedback.	3.	Curriculum and lesson delivery revised based on feedback.	
	External review of academic and	1.	90% of reviewers will agree or strongly agree that sufficient academic and	
	emotional support by student and		emotional support is in the plan.	
5.	parent focus group.(Performance	2.		
	Measure 5)	3.		

Part 2: Data Collection and Problem Correction. Describe the processes for collecting data that are included in the evaluation design, including program-level data such as program activities and the number of participants served, and student-level academic data, including achievement results and attendance data. How are problems with project delivery to be identified and corrected throughout the project? Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The Accountability and Continuous Improvement (ACI) Department is a service oriented organization that takes a vast amount of complex data and transforms it into useful, objective information for decision-making to provide perspective and depth of understanding for the improvement of student achievement and success.

#### The ACI

- coordinates local, state, and federal assessment programs,
- · monitors state and federal accountability issues,
- provides ongoing student program evaluations,
- facilitates district planning and decision making,
- manages surveys design, development, and data analysis,
- supports research and assessment analyses,
- develops reports and reporting tools that help teachers, principals and administrators set educational goals for students and the district.

The ACI department will be mobilized to collect and report data in the evaluation design on a quarterly basis so problems with project delivery can be identified and corrected by the leadership team. It will house participating student information such as percentage of demographics for at-risk, ethnicity, first general college, ELL's, economically disadvantaged and students who receive special education services as well as attendance and achievement results on local assessments, career based assessment and dual credit courses. Reports will be reviewed quarterly so any problems can be identified early.

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Schedule #16-	-Responses to	Statutory	Requirements
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County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

Statutory Requirement 1: Describe the proposed P-TECH or ICIA school structure and how the program will establish a recruitment and enrollment process that will meet the open-enrollment requirements of this grant. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Lake Highlands will have a cohort-within-a-school model by which students participating in the program will work alongside students interested in similar courses where applicable. Classes will be developed by flexible grouping such that students who may have struggles or need structured support will have a similar schedule. The recruitment and enrollment process and requirements will not discourage the enrollment of any subpopulations, including at-risk students, limited English proficient students nor those who have failed a state assessment. Enrollment decisions will not be based on assessment scores, discipline, history, teacher recommendation or minimum grade point average. The committee will work within the guidelines and recommendations of the P-TECH and ICIA blueprints and implement a performance blind open access lottery system in a situation where more students express an interest than the number of students targeted. Subpopulations historically under-represented will be actively identified and encouraged to apply. (Performance Measure #4)

The recruitment materials will be made available in English and Spanish and recruitment events will be at feeder junior high schools and non-traditional locations with high numbers of students, such as community centers and apartment complexes. Major district leaders, including the Superintendent and cabinet members will work through its communication department to celebrate this grant opportunity and encourage students to apply via print and digital media. Principals, local school PTA's and the chamber of commerce will share information about this opportunity at community events. (Performance Measure #5)

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## Schedule #16—Responses to Statutory Requirements (cont.)

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

Statutory Requirement 2: Describe how you will provide for a program/course of study that enables a participating student to combine high school courses and postsecondary courses. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Core and elective classes will be aligned to dual credit courses that meet general education requirements at DCCCD and/or UTD. The advisory group will also outline relevant career and technology education courses among endorsement or elective offerings, and submit new course requests to TEA where essential courses are proposed that cannot be aligned to current course offerings. For example, students will have the following options in the Architecture and Construction program (Performance Measure 9)

Richardson ISD Course	DCCD Course
Principles of Architecture/Construction	ARH 1311 Introduction to Architecture
Architecture Design/Construction Technology I	ARCH 1304 Architectural Design I
Architecture Design II/Construction Technology II	ARCH 1304 Architectural Design II
Practicum in Architecture/Practicum in Construction	2312 Architectural Technology

Statutory Requirement 3: Describe how you will allow participating students to complete high school and receive the required diplomas, certifications and work-based education experiences. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

During the planning phase, an advisory group will work to develop relevant coursework that is necessary for success in the in architecture and construction, education, criminal justice, and business and finance. P-TECH/ICIA participating students and families will meet with a guidance counselor who will outline a graduation plan that includes the students' career path and courses of study that meet graduation requirements and relevant college courses in architecture and construction, education and business and finance.

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Schedule #16—Responses to Statu	utory Requirements (cont.)
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County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

**Statutory Requirement 4:** Describe how you will provide students with flexible class scheduling and academic mentoring. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

<u>Flexible class scheduling:</u> Through this grant opportunity, Richardson ISD will explore models that extend learning for students so that a higher percentage of students complete the program. Second through fourth year CTE courses are a minimum of 45 minutes but can go up to 90 or 135 minutes daily, while many state programs and courses do not extend beyond an average of 45 minutes per day or 90 minutes every other day. Students in the advanced CTE courses that are off site can drive, and we will explore other transportation options that maximize student participation in work based learning.

Academic mentoring: College career counselors work with all students to help identify needed academic supports, register for college assessments, complete applications and submit financial aid. All high schools are part of the AVID system. Often students in the AVID system will be the first in their families to attend college, and come from groups traditionally underrepresented in higher education. These are students who are capable of completing rigorous curriculum but are falling short of their potential.

AVID places these students on the college track, requiring them to enroll in the most rigorous courses that are appropriate for them, such as Honors, Pre-AP and Advanced Placement. To support them in the rigorous coursework, AVID students learn organizational and study skills, develop critical thinking, learn to ask probing questions, receive academic help from peers and college tutors, and participate in enrichment and motivational activities to make their college dreams a reality.

Through this grant opportunity, a CTE staff will work closely with the AVID coordinator to leverage the AVID system to develop specific, targeted support structure for the health science program including training for CTE staff. Furthermore, the leadership team will advertise and actively recruit mentors to support students through the health science program and hold formal mentoring activities each semester.

**Statutory Requirement 5:** Describe how you will provide the program at no cost to students. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Students will not be charged tuition nor testing fees related to participation in the P-TECH program. Richardson ISD currently has dual credit agreements that allow for students to enroll in dual credit courses without incurring fees for tuition or course materials.

- Students receive a tuition scholarship for dual credit course.
- Neither the high school nor college charge any expenses associated with use of college facilities.
- Richardson ISD covers the cost for textbooks, access codes, equipment, and course instructional supplies.
- Students may take the TSIA at no cost and initial retest with no cost. Richardson ISD pays for additional retesting.

Furthermore, Richardson ISD covers the cost of insurance for students who take courses and participate in work-based education in the area.

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# Schedule #16—Responses to Statutory Requirements (cont.)

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

Statutory Requirement 6: Describe possible institutions of higher education partners and how you will develop and maintain the partnership(s). Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Specifi Review Criteria: Quality of IHE Partnerships

Lake Highlands High School is strategically positioned to build on existing relationships with Dallas County Community College District (DCCCD) and the University of Texas at Dallas (UTD). Richland College, part of the DCCCD, is located minutes away from Lake Highlands and several of its other institutions are accessible via the mass transit DART rail system which runs along side Lake Highlands High School. Our existing partnership with DCCCD includes several dual credit classes. The graduating class of 2016 took over 1300 dual credit courses. RISD as a lab for teacher candidate from UTD's educator preparation programs for science, computer science, and mathematics, and several educators participate the Texas Regional Collaborative for STEM education.

This grant will provide an opportunity for Lake Highlands High School to work directly with leaders at these institutions to develop pathways and professional development program related to the specific coursework needed in education, architecture, construction, criminal justice and business and finance. In the spring of 2018, advisory groups will be established of stakeholders to review the current dual credit, course pathways and determine what adjustments need to be made to align with higher education and local workforce needs and use the PTECH blueprint to ensure continuous success.

Statutory Requirement 7: Describe possible business partnerships that the school will establish, list the types of businesses, proposed work-based education for students and describe how you will develop and maintain the partnership(s). Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Specific Review Criteria: Quality of proposed business partnerships

Richardson ISD has began a partnership with UTD to develop a career pipeline from through the RISD Teaching Internship program for its students. The P-TECH model will help formalize the appropriate sequence of dual credit courses that can accelerate a student's degree obtainment and bring them closer to employment sooner. We have also met with non-profit TEXO, which lends its knowledge of the construction industry to help develop a pipeline to those careers and business partnerships to support student work based experiences. TEXO has experience establishing an industry academy in Dallas ISD.

In the area of criminal justice, Richardson ISD will reach out to law enfocement agencies such as Richardson and Dallas Police departments and the Dallas County Sheriff's office and use its local Educational Foundation to seek business and finance support from the Lake Highlands area.

These business partners will also be asked to serve in an advisory capacity to develop a menu of work-based learning experiences for students and teachers throughout the normal school year and summer. Student experiences will increase in length, complexity and responsibility from freshman year to senior year. Following is an example:

9th grade: job shadowing, campus-based project

10th grade: career mentoring, campus-based project

11th grade: career mentoring, semester internship, job-based project, certification

12th grade: career mentoring, full-year internship or apprenticeship, student portfolio, certification

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## Schedule #16—Responses to Statutory Requirements (cont.)

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

Statutory Requirement 8: Describe how you will work with the Workforce Development Board. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Prior to the district work session, the district CTE department reviewed the newly developed Texas CTE website which provided career and workforce data information as well as sample program of study templates. Other resources reviewed included Texas Career Check; Career One Stop; Texas Targeted Industry Clusters; and Tri Agency Report, "Prosperity Requires Being Bold: Integrating Education and the Workforce for a Bright Texas Future."

Since these pathways are closely aligned with regional workforce data, future work with the local workforce development boards will focus on identifying potential business partners, development of quality work-based training opportunities for both students and staff, and outreach to parents about the available career fields available.

District leadership has engaged with local workforce officials and business stakeholders through participation in several local chamber of commerce organizations, including the Richardson Chamber of Commerce, the North Dallas Chamber of Commerce and the Dallas Regional Chamber of Commerce. Recent discussions have included an industry series on education to the workforce as well as information on academies and early college models in Dallas ISD.

**Statutory Requirement 9:** Describe how you will ensure that P-TECH or ICIA students are entitled to the benefits of the Foundation School Program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

DCCCD CTE courses have minimal contact hour requirements for credit as do high school courses. When there are differences, student courses will be provided and structured in a way such that Richardson ISD will receive appropriate funding (V1, V2) based on the number of instructional minutes of student seat time. These requirements will be met while completing the program of study outlined with IHE partners as well as an industry partner work based experiences.

Richardson ISD will ensure that it leverages the financial support of the various components of the foundation school program, including allotments for high schools, bilingual education, career and technical education, facilities and transportation. The time and attendance of students in the P-TECH/ICIA program currently meets TEA requirements in the attendance accounting handbook and the Texas Education Data System guidelines.

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Schedille #	17—Responses to TFA Program Requirements

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

**TEA Program Requirement 1:** Describe the team that will complete the implementation plan and how you will ensure the implementation plan is completed by the required due date. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The team that will complete the implementation plan will include a Texas Education Agency Representative. District level personnel will include the Superintendent, Deputy Superintendent, Assistant Superintendent of Secondary Schools, Executive Director of CTE, Executive Director of College and Career Readiness, and Director of Guidance and Counseling. Campus level leadership will include the principal, CTE administrator, lead teacher and counselor. Higher Education participants will be college deans, department chairs, and a dual credit or early college liaison, while local business and workforce development partners will represent the community. These members will develop an implementation plan base on the P-TECH and ICIA blueprint. (Performance Measure #2, 3)

**TEA Program Requirement 2:** Describe the committee structure that will be put into place to provide leadership, communication and decision making for the P-TECH or ICIA program. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

The team outlined in program requirement 1 will serve as the Leadership Design Team (Performance Measure #2) that will complete the P-TECH/ICIA implementation plan. This will help ensure all levels of leadership become knowledgeable of the requirements of the grant and the PTECH/ICIA blueprints and be able to quickly mobilize and leverage necessary resources in terms of human capital, budget and expertise across multiple departments. The CTE Executive Director will provide leadership in the area of career development. The campus principal will provide leadership in developing a program that is aligned to campus needs. Career development and dual credit teachers will also serve. Higher education staff will include a director for dual credit from participating college and content specific deans or department chairs. At least one business member from each career cluster will serve one year renewable terms to provide companies with flexibility in assigning staff.

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# Schedule #17—Responses to TEA Program Requirements (cont.)

County-district number or vendor ID: 1756002311

Amendment # (for amendments only):

**TEA Program Requirement 3:** Describe the structures and systems that will be put into place to strengthen both the academic and social/emotional skills necessary for high school and college readiness, as well as provide academic and social/emotional support for students to be successful in rigorous academic and work-based educational experiences. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Often a barrier to college access for non-traditional students is that they struggle with meeting graduation requirements. The program will provide coursework for these students via an AVID course, and the guidance counselor and P-TECH/ICIA administrator will review process of students each semester so they can intervene and provide support prior to the end of the year. Each student participating will have a mentor who will be an educator, administrator, parent, counselor, peer or business volunteer. Face to face mentoring and support will be provided formally three times per year. Topics discussed will include career interests, persisting though difficult work, self-advocacy and teamwork. (Performance Measure #10)

**TEA Program Requirement 4:** Describe the methods and timeline that the campus will utilize to ensure that the campus becomes a Texas Success Initiative assessment site by 2019–2020. Response is limited to space provided, front side only. Use Arial font, no smaller than 10 point.

Lake Highlands is a Texas Success Initiative assessment site. Currently, students take the TSI assessment during their sophomore year at their home campus. The data is used to determine dual credit eligibility. During the grant period, Richardson ISD will develop a plan of support for students who do not meet TSI requirements and consider additional testing opportunities before or after a student's sophomore year. Richardson ISD would like to develop multiple dual credit entry points based on when students demonstrate proficiency in reading and/or math TSIA, and use average scores over time to determine where to provide supports and acceleration starting with junior high school through graduation. For example, students who complete algebra in junior high may be ready to perform well on the TSI math assessment in ninth grade with supports in a summer bridge program. He or she may be able to take core dual credit courses sooner. For the student who struggles meeting dual credit math or reading requirements, his or her plan may include developmental courses in high school such that by the time the student graduates there is no need for remediation in college.

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	Schedule #18—Equitable Access and Participa	ILIOII			
Count	County-District Number or Vendor ID: 1756002311 Amendment number (for amendments only):				
No Ba	arriers			,	
#	No Barriers	Students	Teachers	Others	
000	The applicant assures that no barriers exist to equitable access and participation for any groups				
Barrie	er: Gender-Specific Bias				
#	Strategies for Gender-Specific Bias	Students	Teachers	Others	
A01	Expand opportunities for historically underrepresented groups to fully participate				
A02	Provide staff development on eliminating gender bias				
A03	Ensure strategies and materials used with students do not promote gender bias				
A04	Develop and implement a plan to eliminate existing discrimination and the effects of past discrimination on the basis of gender				
A05	Ensure compliance with the requirements in Title IX of the Education Amendments of 1972, which prohibits discrimination on the basis of gender				
A06	Ensure students and parents are fully informed of their rights and responsibilities with regard to participation in the program				
A99	Other (specify)				
Barrier: Cultural, Linguistic, or Economic Diversity					
Barrie	r: Cultural, Linguistic, or Economic Diversity				
Barrie #	r: Cultural, Linguistic, or Economic Diversity  Strategies for Cultural, Linguistic, or Economic Diversity	Students	Teachers	Others	
		Students 🖂	Teachers	Others	
#	Strategies for Cultural, Linguistic, or Economic Diversity		Teachers		
# B01	Strategies for Cultural, Linguistic, or Economic Diversity Provide program information/materials in home language		Teachers		
# B01 B02	Strategies for Cultural, Linguistic, or Economic Diversity  Provide program information/materials in home language  Provide interpreter/translator at program activities  Increase awareness and appreciation of cultural and linguistic diversity				
# B01 B02 B03	Strategies for Cultural, Linguistic, or Economic Diversity  Provide program information/materials in home language  Provide interpreter/translator at program activities  Increase awareness and appreciation of cultural and linguistic diversity through a variety of activities, publications, etc.  Communicate to students, teachers, and other program beneficiaries an				
# B01 B02 B03 B04	Strategies for Cultural, Linguistic, or Economic Diversity  Provide program information/materials in home language  Provide interpreter/translator at program activities  Increase awareness and appreciation of cultural and linguistic diversity through a variety of activities, publications, etc.  Communicate to students, teachers, and other program beneficiaries an appreciation of students' and families' linguistic and cultural backgrounds  Develop/maintain community involvement/participation in program				
# B01 B02 B03 B04 B05	Strategies for Cultural, Linguistic, or Economic Diversity  Provide program information/materials in home language  Provide interpreter/translator at program activities  Increase awareness and appreciation of cultural and linguistic diversity through a variety of activities, publications, etc.  Communicate to students, teachers, and other program beneficiaries an appreciation of students' and families' linguistic and cultural backgrounds  Develop/maintain community involvement/participation in program activities  Provide staff development on effective teaching strategies for diverse				
# B01 B02 B03 B04 B05 B06	Strategies for Cultural, Linguistic, or Economic Diversity  Provide program information/materials in home language  Provide interpreter/translator at program activities  Increase awareness and appreciation of cultural and linguistic diversity through a variety of activities, publications, etc.  Communicate to students, teachers, and other program beneficiaries an appreciation of students' and families' linguistic and cultural backgrounds  Develop/maintain community involvement/participation in program activities  Provide staff development on effective teaching strategies for diverse populations  Ensure staff development is sensitive to cultural and linguistic differences				
# B01 B02 B03 B04 B05 B06	Strategies for Cultural, Linguistic, or Economic Diversity  Provide program information/materials in home language  Provide interpreter/translator at program activities  Increase awareness and appreciation of cultural and linguistic diversity through a variety of activities, publications, etc.  Communicate to students, teachers, and other program beneficiaries an appreciation of students' and families' linguistic and cultural backgrounds  Develop/maintain community involvement/participation in program activities  Provide staff development on effective teaching strategies for diverse populations  Ensure staff development is sensitive to cultural and linguistic differences and communicates an appreciation for diversity  Seek technical assistance from education service center, technical				
# B01 B02 B03 B04 B05 B06 B07 B08	Provide program information/materials in home language  Provide interpreter/translator at program activities  Increase awareness and appreciation of cultural and linguistic diversity through a variety of activities, publications, etc.  Communicate to students, teachers, and other program beneficiaries an appreciation of students' and families' linguistic and cultural backgrounds  Develop/maintain community involvement/participation in program activities  Provide staff development on effective teaching strategies for diverse populations  Ensure staff development is sensitive to cultural and linguistic differences and communicates an appreciation for diversity  Seek technical assistance from education service center, technical assistance center, Title I, Part A school support team, or other provider				
# B01 B02 B03 B04 B05 B06 B07 B08 B09	Provide program information/materials in home language  Provide interpreter/translator at program activities  Increase awareness and appreciation of cultural and linguistic diversity through a variety of activities, publications, etc.  Communicate to students, teachers, and other program beneficiaries an appreciation of students' and families' linguistic and cultural backgrounds  Develop/maintain community involvement/participation in program activities  Provide staff development on effective teaching strategies for diverse populations  Ensure staff development is sensitive to cultural and linguistic differences and communicates an appreciation for diversity  Seek technical assistance from education service center, technical assistance center, Title I, Part A school support team, or other provider				

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Schedule #18—Equitable Access and Participation (cont.)					
County-District Number or Vendor ID: 1756002311 Amendment number (for amendments only):					
Barrier: Cultural, Linguistic, or Economic Diversity (cont.)					
#	Strategies for Cultural, Linguistic, or Economic Diversity		Teachers	Others	
B12	Offer "flexible" opportunities for parent involvement including home learning activities and other activities that don't require parents to come to the school				
B13	Provide child care for parents participating in school activities				
B14	Acknowledge and include family members' diverse skills, talents, and knowledge in school activities				
B15	Provide adult education, including high school equivalency (HSE) and/or ESL classes, or family literacy program				
B16	Offer computer literacy courses for parents and other program beneficiaries				
B17	Conduct an outreach program for traditionally "hard to reach" parents				
B18	Coordinate with community centers/programs				
B19	Seek collaboration/assistance from business, industry, or institutions of higher education	Ø			
B20	Develop and implement a plan to eliminate existing discrimination and the effects of past discrimination on the basis of race, national origin, and color		0		
B21	Ensure compliance with the requirements in Title VI of the Civil Rights Act of 1964, which prohibits discrimination on the basis of race, national origin, and color				
B22	Ensure students, teachers, and other program beneficiaries are informed of their rights and responsibilities with regard to participation in the program				
B23	Provide mediation training on a regular basis to assist in resolving disputes and complaints				
B99	Other (specify)				
Barrie	r: Gang-Related Activities				
#	Strategies for Gang-Related Activities	Students	Teachers	Others	
C01	Provide early intervention				
C02	Provide counseling				
C03	Conduct home visits by staff				
C04	Provide flexibility in scheduling activities				
C05	Recruit volunteers to assist in promoting gang-free communities				
C06	Provide mentor program				
C07	Provide before/after school recreational, instructional, cultural, or artistic programs/activities				

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	Schedule #18—Equitable Access and			111	100
		Amendment	number (for	amendments	only):
Barri	er: Gang-Related Activities (cont.)				
#	Strategies for Gang-Related Activities		Students	Teachers	Others
C08	Provide community service programs/activities				
C09	Conduct parent/teacher conferences				
C10	Strengthen school/parent compacts				
C11	Establish collaborations with law enforcement agencies				
C12	Provide conflict resolution/peer mediation strategies/programs				
C13	Seek collaboration/assistance from business, industry, or instit higher education				
C14	Provide training/information to teachers, school staff, and pare with gang-related issues	nts to deal			
C99	Other (specify)				
Barrie	er: Drug-Related Activities				
#	Strategies for Drug-Related Activities		Students	Teachers	Others
D01	Provide early identification/intervention				
D02	Provide counseling				
D03	Conduct home visits by staff				
D04	Recruit volunteers to assist in promoting drug-free schools and communities				
D05	Provide mentor program				
D06	Provide before/after school recreational, instructional, cultural, programs/activities	or artistic			
D07	Provide community service programs/activities				
D08	Provide comprehensive health education programs				
D09	Conduct parent/teacher conferences				
D10	Establish school/parent compacts				
D11	Develop/maintain community collaborations				
D12	Provide conflict resolution/peer mediation strategies/programs				
D13	Seek collaboration/assistance from business, industry, or institution				
D14	Provide training/information to teachers, school staff, and paren with drug-related issues	its to deal			
D99	Other (specify)				
Barrie	r: Visual Impairments				
#	Strategies for Visual Impairments		Students	Teachers	Others
E01	Provide early identification and intervention				
E02	Provide program materials/information in Braille				
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Schedule #18—Equitable Access and Participation (cont.)						
County-District Number or Vendor ID: 1756002311 Amendment number (for amendments only):						
Barrier: Visual Impairments						
#	Strategies for Visual Impairments			Teachers	Others	
E03	Provide program materials/information in large type					
E04	Provide program materials/information in digital/audio formats					
E05	Provide staff development on effective teaching strategies for visua impairment	1				
E06	Provide training for parents					
E07	Format materials/information published on the internet for ADA accessibility					
E99	Other (specify)					
Barrie	er: Hearing Impairments					
#	Strategies for Hearing Impairments					
F01	Provide early identification and intervention					
F02	Provide interpreters at program activities					
F03	Provide captioned video material					
F04	Provide program materials and information in visual format					
F05	Use communication technology, such as TDD/relay					
F06	Provide staff development on effective teaching strategies for hearing impairment					
F07	Provide training for parents					
F99	Other (specify)					
Barrie	r: Learning Disabilities					
#	Strategies for Learning Disabilities		Students	Teachers	Others	
G01	Provide early identification and intervention		$\boxtimes$		$\boxtimes$	
G02	Expand tutorial/mentor programs		$\boxtimes$	$\boxtimes$		
G03	Provide staff development in identification practices and effective teaching strategies					
G04	Provide training for parents in early identification and intervention					
G99	Other (specify)					
Barrier: Other Physical Disabilities or Constraints						
#	Strategies for Other Physical Disabilities or Constraints	:	Students	Teachers	Others	
H01	Develop and implement a plan to achieve full participation by studen with other physical disabilities or constraints	its				
H02	Provide staff development on effective teaching strategies					
H03	Provide training for parents					
H99	Other (specify)					

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Schedule #18—Equitable Access and Participation (cont.)							
County-District Number or Vendor ID: 1756002311 Amendment number (for amendments only):							
Barrie	Barrier: Inaccessible Physical Structures  # Strategies for Inaccessible Physical Structures Students Teachers Others						
#	Strategies for Inaccessible Physical Structures			Teachers	Others		
J01	Develop and implement a plan to achieve full participation by student with other physical disabilities/constraints	S					
J02	Ensure all physical structures are accessible						
J99	Other (specify)						
Barrie	er: Absenteeism/Truancy						
#	Strategies for Absenteeism/Truancy		Students	Teachers	Others		
K01	Provide early identification/intervention	2712333					
K02	Develop and implement a truancy intervention plan						
K03	Conduct home visits by staff						
K04	Recruit volunteers to assist in promoting school attendance						
K05	Provide mentor program						
K06	Provide before/after school recreational or educational activities						
K07	Conduct parent/teacher conferences						
K08	Strengthen school/parent compacts						
K09	Develop/maintain community collaborations						
K10	Coordinate with health and social services agencies						
K11	Coordinate with the juvenile justice system						
K12	Seek collaboration/assistance from business, industry, or institutions of higher education						
K99	Other (specify)						
Barrie	r: High Mobility Rates						
#	Strategies for High Mobility Rates		Students	Teachers	Others		
L01	Coordinate with social services agencies						
L02	Establish collaborations with parents of highly mobile families						
L03	Establish/maintain timely record transfer system						
L99	Other (specify)						
Barrier: Lack of Support from Parents							
#	Strategies for Lack of Support from Parents		Students	Teachers	Others		
M01	Develop and implement a plan to increase support from parents						
M02	Conduct home visits by staff						

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County-District Number or Vendor ID: 1756002311 Amendment number (for amendments only):						
Barri	er: Lack of Support from Parents (cont.)					
#	Strategies for Lack of Support from Parents	Students	Teachers	Others		
M03	Recruit volunteers to actively participate in school activities					
M04	Conduct parent/teacher conferences					
M05	Establish school/parent compacts					
M06	Provide parenting training					
M07	Provide a parent/family center					
M08	Provide program materials/information in home language					
M09	Involve parents from a variety of backgrounds in school decision making					
M10	Offer "flevible" apportunities for involvement, including home learning					
M11	Provide child care for parents participating in school activities					
M12	Acknowledge and include family members' diverse skills, talents, and knowledge in school activities					
M13	Provide adult education, including HSE and/or FSI classes, or family					
M14						
M15	Facilitate school health advisory councils four times a year					
M99	Other (specify)					
Barrie	r: Shortage of Qualified Personnel					
#	Strategies for Shortage of Qualified Personnel	Students	Teachers	Others		
N01	Develop and implement a plan to recruit and retain qualified personnel					
N02	Recruit and retain personnel from a variety of racial, ethnic, and language minority groups					
N03	Provide mentor program for new personnel					
N04	Provide intern program for new personnel					
N05	Provide an induction program for new personnel					
N06	Provide professional development in a variety of formats for personnel					
N07	Collaborate with colleges/universities with teacher preparation programs					
N99	Other (specify)					
Barrier: Lack of Knowledge Regarding Program Benefits						
#	Strategies for Lack of Knowledge Regarding Program Benefits	Students	Teachers	Others		
P01	Develop and implement a plan to inform program beneficiaries of program activities and benefits			$\boxtimes$		
P02	Publish newsletter/brochures to inform program beneficiaries of activities and benefits			$\boxtimes$		

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Schedule #18—Equitable Access and Participation (cont.)						
County-District Number or Vendor ID: 1756002311 Amendment number (for amendments only):						
Barrier: Lack of Knowledge Regarding Program Benefits (cont.)						
#	Strategies for Lack of Knowledge Regarding Program Benefits	Students	Teachers	Others		
P03	Provide announcements to local radio stations, newspapers, and appropriate electronic media about program activities/benefits					
P99	Other (specify)					
Barrie	er: Lack of Transportation to Program Activities					
#	Strategies for Lack of Transportation	Students	Teachers	Others		
Q01	Provide transportation for parents and other program beneficiaries to activities					
Q02	Offer "flexible" opportunities for involvement, including home learning activities and other activities that don't require coming to school	⊠				
Q03	Conduct program activities in community centers and other neighborhood locations					
Q99	Other (specify)					
Barrie	r: Other Barriers					
#	Strategies for Other Barriers	Students	Teachers	Others		
700	Other barrier			П		
Z99	Other strategy			<u> </u>		
700	Other barrier					
Z99	Other strategy					
Z99	Other barrier					
Z99 	Other strategy					
Z99	Other barrier	П				
Z33	Other strategy					
Z99	Other barrier	П				
233	Other strategy					
Z99	Other barrier	П				
255	Other strategy					
Z99	Other barrier					
233	Other strategy					
Z99	Other barrier					
255	Other strategy					
Z99	Other barrier					
200	Other strategy					
Z99	Other barrier					
233	Other strategy					
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